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FIG. 1

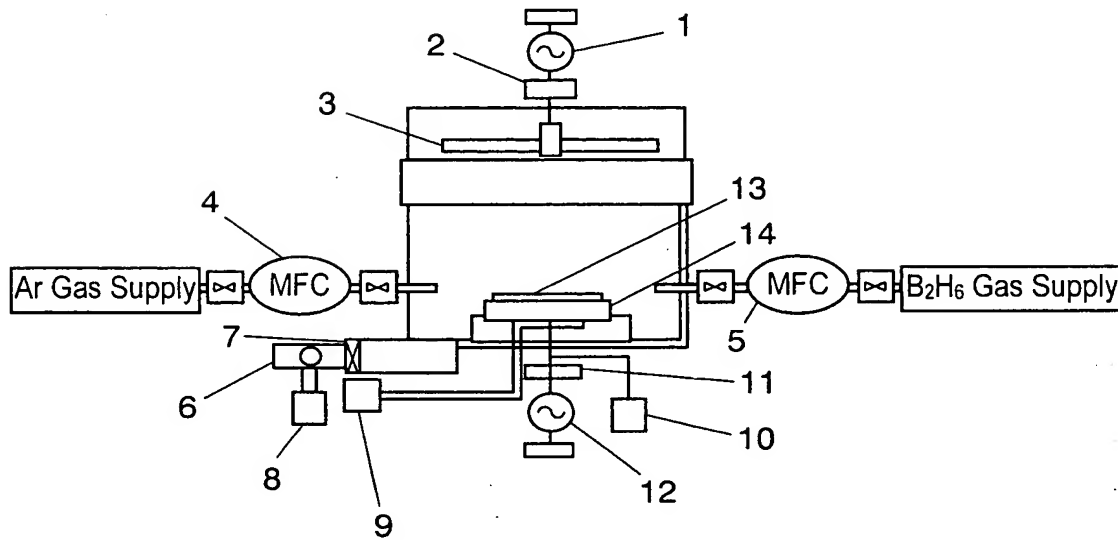
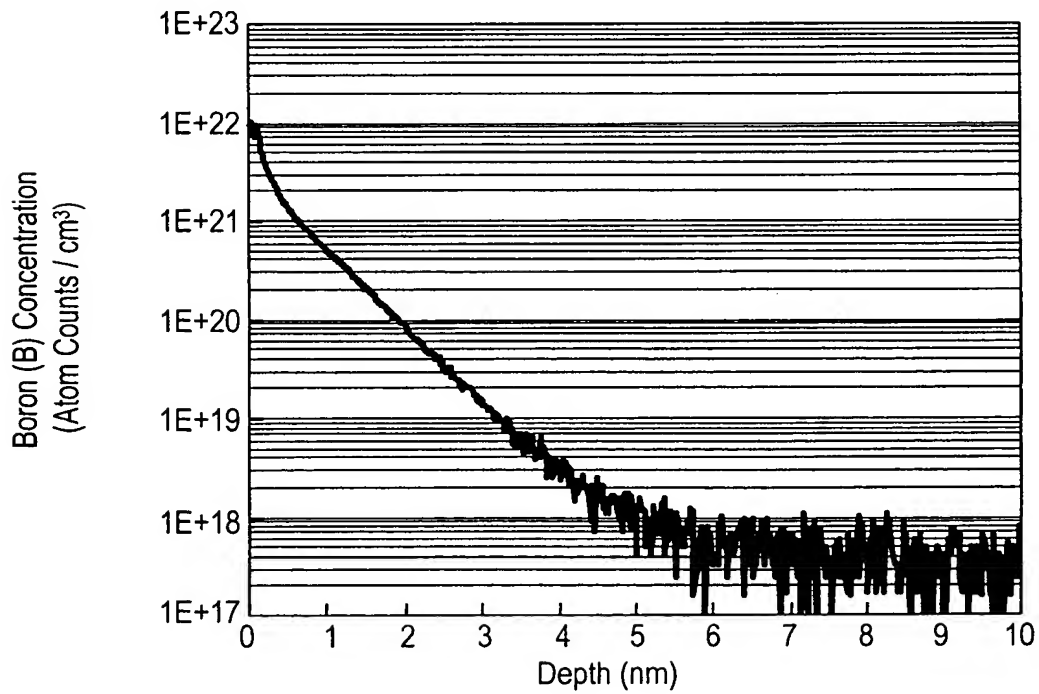


FIG. 2



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FIG. 3

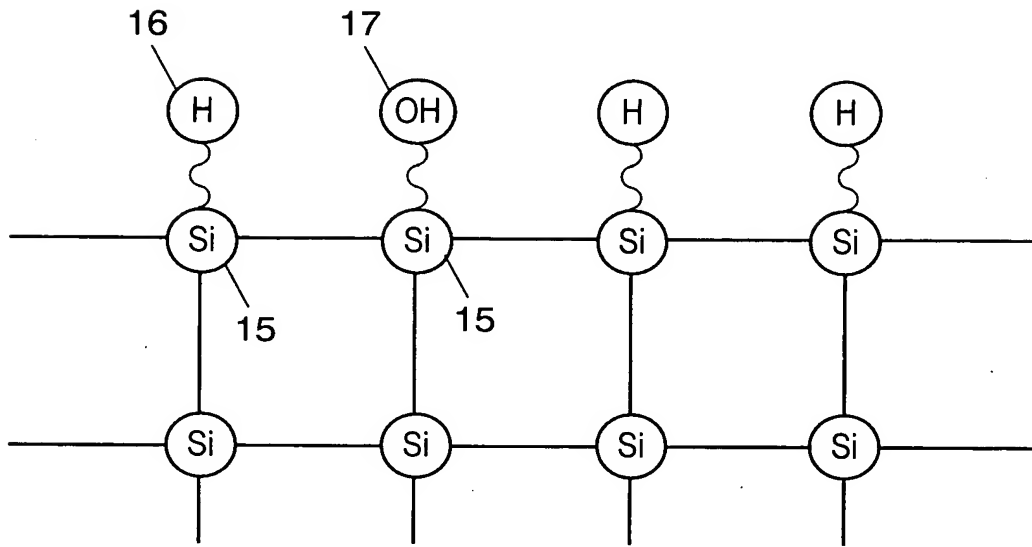
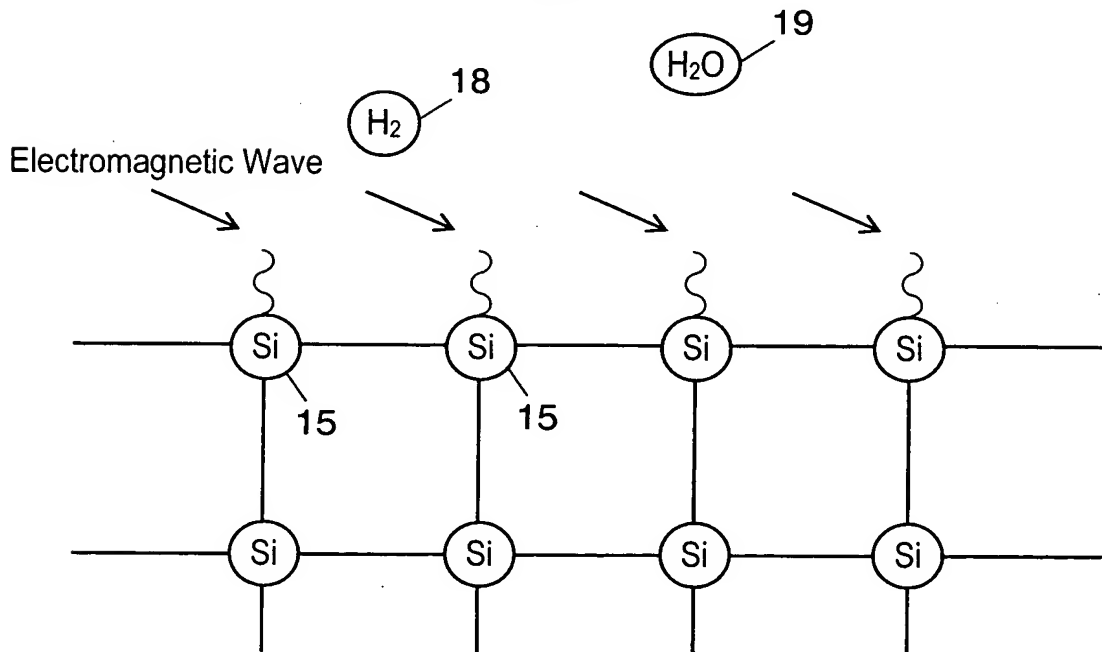


FIG. 4



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FIG. 5

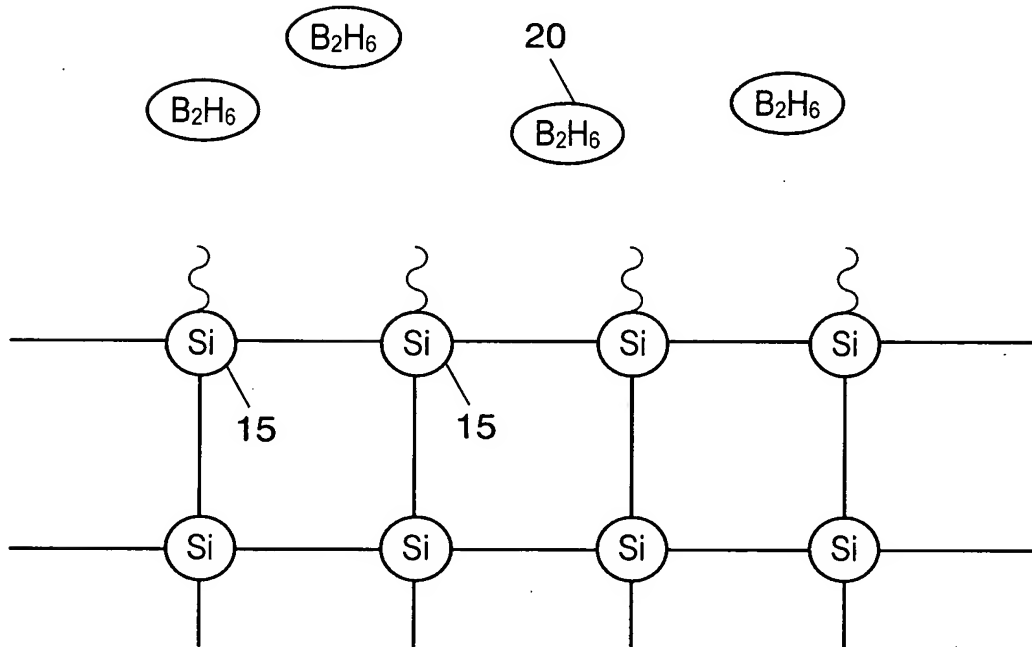
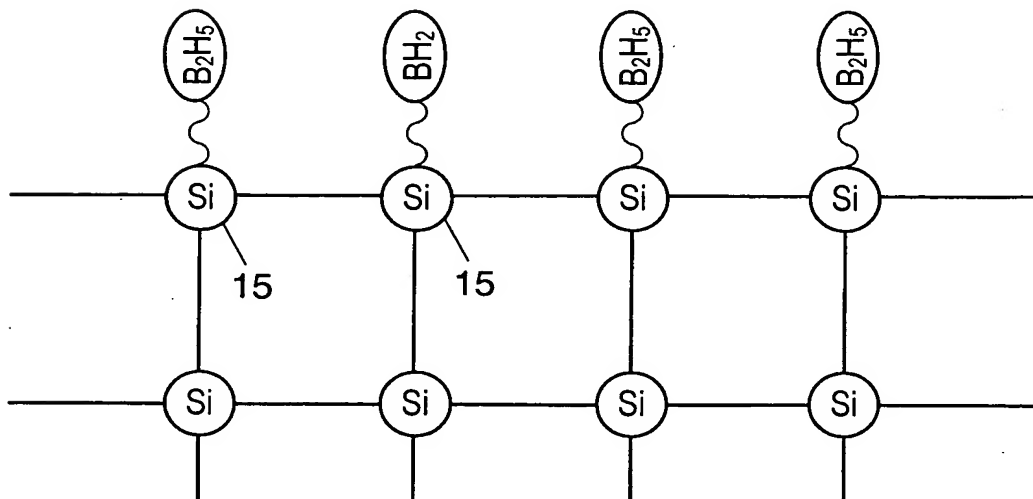


FIG. 6



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Reference numerals in the drawings

- 1, 12 High Frequency Power Supply
- 2, 11 Matching Box
- 3 Coil and Antenna
- 4, 5 Mass Flow Controller
- 6 Turbo Molecular Pump
- 7 Conductance Valve
- 8 Dry Pump
- 9 Circulator
- 10 DC Power Supply
- 13 Object of Processing
- 14 Lower Electrode
- 15 Silicon Atom
- 16 Hydrogen Atom
- 17 Hydroxyl Radical
- 18 Molecular Hydrogen
- 19 Water
- 20 Diborane